AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF THE CLAIMS

1. (original) A container for holding items to be microbially deactivated in a reprocessor, comprised of:

a generally cup-shaped tray having a bottom wall and a continuous side wall extending to one side from the periphery of said bottom wall, said side wall having a free edge, said bottom wall and said side wall defining a cavity for receiving instruments and items to be microbially deactivated;

a rigid first seal element formed along said free edge of said side wall; and

a lid attachable to said tray, said lid having a rigid second seal element thereon, said second seal element being dimensioned to matingly engage said first seal element on said tray, wherein a convoluted path is defined between said first seal element and said second seal element.

- 2. (original) A container as defined in claim 1, wherein said first seal element is an integral part of said tray, and said second seal element is an integral part of said lid.
- 3. (original) A container as defined in claim 1, wherein said path defined between said first seal element and said second seal element is generally serpentine in shape.
- 4. (original) A container as defined in claim 3, wherein said first and second seal elements include interlocking rail-like projections.
- 5. (original) A container as defined in claim 4, wherein said first and said second seal elements are comprised of two spaced-apart rail-like projections.

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- 6. (original) A container as defined in claim 5, wherein one of said two spaced-apart rail-like projections on said lid is disposed between and spaced apart from said two rail-like projections on said tray when said lid is attached to said tray.
- 7. (original) A container as defined in claim 5, wherein said two rail-like projections on said tray abut said lid when said lid is attached to said tray.
- 8. (original) A container as defined in claim 7, wherein said rail-like projections on said lid do not engage said tray.
- 9. (original) A container as defined in claim 5, wherein a serpentine path is defined between said rail-like projections on said lid and said rail-like projections on said tray.
- 10. (original) A container for holding items to be microbially deactivated in a reprocessor having:

a tray for holding said items to be deactivated,

a lid operable to cover said tray, said lid and tray defining a cavity to hold said items to be deactivated,

interacting seal means on said tray and said lid forming a seal between said tray and said lid, said seal means defining a convoluted path between said cavity and the exterior of said container.

- 11. (original) A container as defined in claim 10, wherein said tray has a rigid, first seal element formed therealong and said lid has a rigid, second seal element formed therealong that matingly engages said first seal element on said tray.
- 12. (original) A container as defined in claim 11, wherein said first seal element is an integral part of said tray and said second seal element is an integral part of said lid.

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- 13. (original) A container as defined in claim 12, wherein said first and second seal elements include interlocking rail-like projections.
- 14. (original) A container as defined in claim 13, wherein said first and second seal elements each include two, spaced-apart rail elements.
- 15. (original) A container as defined in claim 14, wherein said interlocking rail elements define a serpentine path between said cavity and said exterior of said container.
- 16. (original) A container as defined in claim 15, wherein a U-shaped channel is defined between said rail-like elements on said tray and said lid.
- 17. (original) A container as defined in claim 16, further comprising a fluid passage communicating with said U-shaped channel to direct a microbial deactivation fluid into said U-shaped channel.
- 18. (original) A container as defined in claim 17, wherein said tray has a bottom wall and a continuous side wall extending from the periphery of said bottom wall, said side wall having an upper free edge having said rail-like projections formed thereon.

Claims 19-22 (canceled)